

The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON Division Director OLENE S. WALKER Governor

GAYLE F. McKEACHNIE

Lieutenant Governor

Representatives Present During the Inspection:						
Company	Dennis Oakley Environmental Engineer					
OGM	Steve Demczak Environmental Scientist III					

# **Inspection Report**

D "11 1				
Permit Number:	C0150017			
Inspection Type:	COMPLETE			
Inspection Date:	Tuesday, February 16, 2010			
Start Date/Time:	2/16/2010 10:00:00 AM			
End Date/Time:	2/16/2010 12:00:00 PM			
Last Inspection:	Thursday, January 07, 2010			

Inspector: <u>Steve Demczak, Environmental Scientist III</u>

Weather: Sunny, Snow Covered 6 inches, Temp low 30's

InspectionID Report Number: 2276

Accepted by: jhelfric

3/22/2010

Permitee: PacifiCorp

Operator: ENERGY WEST MINING CO

Site: DES BEE DOVE MINE

Address: PO BOX 310, HUNTINGTON UT 84528

County: EMERY

Permit Type: PERMANENT COAL PROGRAM

Permit Status: RECLAIMED

**Current Acreages** 

<b>Total Permitted</b>	134.31
<b>Total Disturbed</b>	36.02
Phase I	43.40
Phase II	
Phase III	2.52

Mineral Ownership

Federal

State

☐ County
✓ Fee

☐ Other

**Types of Operations** 

✓ Underground

☐ Surface ☐ Loadout

☐ Processing
☐ Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

No violations were issued

Inspector's Signature:

Steve Demczak, Environmental Scientist III

Inspector ID Number: 39

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

Date Wednesday, February 17, 2010

Utah!

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### REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- Substantiate the elements on this inspection by checking the appropriate performance standard.
   For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
  - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	✓		<b>✓</b>	
2.	Signs and Markers	<b>✓</b>		<b>~</b>	
3.	Topsoil	<b>✓</b>		<b>✓</b>	
4.a	Hydrologic Balance: Diversions	<b>✓</b>		<b>✓</b>	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments		✓		
4.c	Hydrologic Balance: Other Sediment Control Measures	✓		✓	
4.d	Hydrologic Balance: Water Monitoring		✓		
4.e	Hydrologic Balance: Effluent Limitations		✓		
5.	Explosives		<b>V</b>		
6.	Disposal of Excess Spoil, Fills, Benches		✓		
7.	Coal Mine Waste, Refuse Piles, Impoundments		<b>✓</b>		
8.	Noncoal Waste	✓		✓	
9.	Protection of Fish, Wildlife and Related Environmental Issues	<b>V</b>			
10.	Slides and Other Damage	✓		<b>~</b>	
11.	Contemporaneous Reclamation	✓			
12.	Backfilling And Grading	✓		✓	
13.	Revegetation	<b>V</b>		<b>✓</b>	
14.	Subsidence Control		<b>V</b>		
15.	Cessation of Operations	✓			
16.a	a Roads: Construction, Maintenance, Surfacing		<b>V</b>		
16.Ł	Roads: Drainage Controls		<b>V</b>		
17.	Other Transportation Facilities		<b>V</b>		
18.	Support Facilities, Utility Installations		<b>V</b>		
19.	AVS Check	✓			
20.	Air Quality Permit		<b>V</b>		
21.	Bonding and Insurance	<b>V</b>		✓	
22.	Other				

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# 1. Permits, Change, Transfer, Renewal, Sale

The DOGM permit will expire on Aug.30, 2010.

### 2. Signs and Markers

The identification sign is located on the trail to the property.

### 3. Topsoil

All topsoil was used in reclamation. There were no signs of erosion on the reclaimed lands.

### 4.a Hydrologic Balance: Diversions

The diversions are snow covered. The snow is melting at a slow rate.

# 4.c Hydrologic Balance: Other Sediment Control Measures

The entire site is pocked to prevent sediment from leaving the reclaim area.

### 8. Noncoal Waste

The site is snow covered.

## 10. Slides and Other Damage

No slides or damage was noticed during the inspection.

### 12. Backfilling And Grading

The mine site is completely backfilled and graded.

#### 13. Revegetation

The mine site has been seeded and vegetation.

#### 21. Bonding and Insurance

The insurance will expire on Aug. 28, 2010. The company affording coverage is ASSOC. Electric & Gas Ins Serv LTD. The bond amount is \$1,169,718. The reclamation agreement was inspected and was signed by both parties.